



# Certificate of Conformity

**Certificate No.:** 2088AP0609N034001  
**Product:** Solar (PV) Grid Inverter  
**Brand Name:**   
**Test Model No.:** ASW8000-T, ASW10000-T  
**Applicant:** AISWEI New Energy Technology(Jiangsu) Co.,Ltd  
Building 9, No.198 Xiangyang Road, 215011 Suzhou, P.R.China  
**Report No.:** PV200609N034

## Use in accordance with regulations:

Automatic disconnection device with three-phase mains surveillance in accordance with EN 50549-1:2019 for photovoltaic systems with a three-phase parallel coupling via an inverter in the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverter.

## Applied rules and standards

### EN 50549-1:2019

Requirements for generating plants to be connected in parallel with distribution networks - Part 1-1: Connection to a LV distribution network - Generating plants up to and including Type B

### DIN V VDE V 0126-1-1:2006-02 (Functional safety)

Automatic disconnection device between a generator and the public low-voltage grid



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**Technical Manager/ New Energy Team**  
**Date: 2020-08-11**

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Information given in this document is related to the tested specimen of the described electrical sample.